# JAP15 Rec'd PCT/PTO 2 1 JUL 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER 6281-000012/US/NP		
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	10/552,099 PRIORITY DATE CLAIMED		
PCT/EP2004/003794	8 April 2004	11 April 2003		
TITLE OF INVENTION		017		
For Coating The Same	, Preferably To Be Used For The P	roduction Of Battery Shells, And Method		
APPLICANT(S) FOR DO/EO/US				
Helmut Kosslers et al.				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  1. This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.				
2. X This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4. The US has been elected (Article 31).				
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))				
a is attached hereto (required only if not communicated by the International Bureau).				
b. has been communicated by the International Bureau.				
c. is not required, as the application was filed in the United States Receiving Office (RO/US).				
	the International Application as filed (35	5 U.S.C. 371(c)(2)).		
a. X is attached hereto.	dox 05 H 0 0 454/3/4)			
b. has been previously submitted	, , ,			
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
a. are attached hereto (required only if not communicated by the International Bureau).				
b. have been communicated by the International Bureau.				
c. have not been made; however, the time limit for making such amendments has NOT expired.				
d. have not been made and will not be made.				
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
Items 11 to 20 below concern document(s) or information included:				
	nent under 37 CFR 1.97 and 1.98.			
=	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.		
13. X A preliminary amendment.				
4 An Application Data Sheet under 37 CFR 1.76.				
15. A substitute specification.				
16 A power of attorney and/or change of address letter.				
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.				
18. A second copy of the published Int	A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
19. A second copy of the English lange	uage translation of the international ap	oplication under 35 U.S.C. 154(d)(4).		

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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2004/003794 6281-000012/US/NP 10/552,099 Certificate of Express Mail (EV 805 532 688 US); Other items or information: 20.l xl Check in the amount of \$260.00; English Translation of Formal Drawings showing Figs. 1-3D (3 pages); Copy of Notification of Missing Requirements Under 35 USC 371; Return Receipt Postcard The following fees have been submitted **CALCULATIONS PTO USEONLY** Basic national fee (37 CFR 1.492(a))......\$300 21. Examination fee (37 CFR 1.492(c)) 22. If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....\$0 \$ All other situations 23. Search fee (37 CFR 1.492(b)) Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 \$ International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 All other situations. TOTAL OF 21, 22 and 23 = \$ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) 18 - 100 = /50 = x \$250.00 \$ Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration \$ 130.00 after the date of commencement of the national stage (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims 17 - 20 =x 0.00 2 - 3 = 0.00 Independent claims х MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = 130.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 130.00 SUBTOTAL = \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ 130.00 claimed priority date (37 CFR 1.492(i)). \$ 260.00 **TOTAL NATIONAL FEE** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ \$ **TOTAL FEES ENCLOSED =** 260.00 Amount to be \$ refunded: Amount to be \$ charged 07/27/2006 BFREY1 00000075 10552099 130.00 OP 02 FC:1618

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Service Servic	Mornamber.			
a. X A check in the amount of \$ 260.00 to cover the above fees is enclosed.				
Total and an animal and an animal and animal and animal an	laas			
b. Please charge my Deposit Account No. in the amount of \$ to cover the above A duplicate copy of this sheet is enclosed.	iees.			
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No 08-0750 A duplicate copy of this sheet is enclosed.				
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.				
	1			
SEND ALL CORRESPONDENCE TO:  SIGNATURE  SIGNATURE	5			
G. Gregory Schivley HARNESS, DICKEY & PIERCE, P.L.C.				
P. O. Box 828 Bloomfield Hills, MI 48303  G. Gregory Schivley  NAME				
United States of America				
CUSTOMER NUMBER: 27572 27,382 REGISTRATION NUMBER				
Dated: July 21, 2006				
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## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 805 532 688 US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on July 21, 2006

Signature

G. Gregory Schivley

Typed or printed name of person signing Certificate

27,382

Registration Number, if applicable

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

- 1. Certificate of Express Mail (EV 805 532 688 US);
- 2. Check in the amount of \$260.00;
- 3. Transmittal Letter to the DO/EO/US (3 pages, in duplicate);
- 4. English Translation of the International application (18 pages);
- 5. English Translation of Formal Drawings showing Figs. 1-1-3D (3 pages);
- 6. Signed Declaration and Power of Attorney (3 pages);
- 7. First Preliminary Amendment (7 pages);
- 8. Copy of Notification of Missing Requirements Under 35 USC 371;
- 9. Return Receipt Postcard.

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEFARIMENT OF COMM United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/552,099

HARNESS, DICKEY & PIERCE, P.L.C.

**BLOOMFIELD HILLS, MI 48303** 

Helmut Kosslers

6281-00012/US/NP

INTERNATIONAL APPLICATION NO.

PCT/EP04/03794

I.A. FILING DATE

PRIORITY DATE

04/08/2004

04/11/2003

**CONFIRMATION NO. 4187** 371 FORMALITIES LETTER

OC000000019014863\*

Date Mailed: 05/31/2006

27572

P.O. BOX 828

#### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/04/2005
- Copy of the International Search Report filed on 10/04/2005
- Information Disclosure Statements filed on 10/04/2005
- U.S. Basic National Fees filed on 10/04/2005
- Priority Documents filed on 10/04/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.
- Translation of the application into English. The current translation of the application into English is defective as described below. Note a processing fee will be required if submitted later than 30 months from the priority date.
  - The text in the drawings has not been properly translated.
- Processing fee of \$130 for providing the translation of the application and/or the Annexes later than 30 months from the priority date (37 CFR 1.492(i)).
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath

or declaration) as set forth in 37 CFR\_1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$260 for a Large Entity:

- \$130 Surcharge.
- \$130 for English translation surcharge required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

### PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/552,099	PCT/EP04/03794	6281-00012/US/NP

FORM PCT/DO/EO/905 (371 Formalities Notice)